

01/25/02

J1064  
S  
P  
C

01-28-02

**TRANSMITTAL LETTER**

To the Commissioner of Patents and Trademarks:

003/240/SAP  
Client/Matter

Transmitted herewith for filing is the X Utility      Design      Plant patent application of :

Inventor(s): Jeffrey A. Lyon, Evelina Angov, Joe D. Cohen, Gerald Voss

Title of invention: Recombinant *P. falciparum* Merozoite Protein-1<sub>2</sub> Vaccine

Enclosed are the following items:

- X Duplicate copies of this Patent Application Transmittal form.
- 5 Sheet(s) of (X) informal ( ) formal drawings.
- 79 Page(s) of specification.
- 2 Page(s) of claims.
- 1 Page(s) of abstract.
- Declaration ( ) signed ( ) unsigned.
- A Power of Attorney executed by the ( ) inventors ( ) Assignee.
- An assignment transmittal letter.
- A verified statement to establish Small Entity Status under 37 CFR 1.9 and 37 CFR 1.27.
- An information Disclosure Statement.
- A list of references (Form-1449).
- Copies of references.
- Preliminary amendment.
- 12 Sheets Sequence Listing
- X Postcard.
- Other (specify) **COMPUTER READABLE FORM OF SEQUENCE LISTING**

**CLAIMS AS FILED**

BASIC FILING FEE		SMALL ENTITY		OTHER THAN SMALL ENTITY		
<u>X</u> UTILITY		\$ 345	OR	\$ 740		\$ <u>740</u>
DESIGN		\$ 165	OR	\$ 330		\$ <u>-</u>
PLANT		\$ 270	OR	\$ 540		\$ <u>-</u>
TOTAL CLAIMS	<u>11</u> - 20 = <u>0</u>	X	\$ 11	OR	\$ 18	= \$ <u>-0-</u>
INDEPENDENT CLAIMS	<u>3</u> - 3 = <u>0</u>	X	\$ 39	OR	\$ 84	= \$ <u>-0-</u>
MULTIPLE DEPENDENT CLAIMS PRESENT	1	+	\$ 130	OR	\$ 260	= \$ <u>    </u>
RECORDING FEE FOR ASSIGNMENT (\$ 40.00/EA.)						\$ <u>    </u>
TOTAL FILING FEE:						\$ <u>740.00</u>

The Commissioner is hereby authorized to charge and credit Deposit Account No. 21-0380 as described below:

- X Charge the total filing fee of \$ 740.00
- X Charge any additional filing fees as required under 37 CFR 1.16 and 1.17.
- X Credit any overpayment.
- X Charge the issue fee required under 37 CFR 1.18 at the time of mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Claim for Priority Under 35 U.S.C., Section 119(e):

(X) The benefit under 35 U.S.C., Section 119(e) is hereby claimed from the following United States application:

**Provisional Application Serial No. 60/264,535 filed January 26, 2001 still pending and Provisional Application filed on October 26, 2001 still pending.**

**BEST AVAILABLE COPY**

A  
JC979 U.S. PTO  
10/057532  
01/25/02

Transmittal form, Page 2  
LYON et al.  
January 25, 2002

Please address all correspondence in connection with this application to:

U. S. Army Medical Research and Materiel Command  
504 Scott Street  
Fort Detrick, Maryland 21702-5012  
ATTN: MCMR-JA (Ms. Elizabeth Arwine- PATENT ATTY)  
Telephone: (301) 619-2065

By: *S.A. Pratt* Reg. No. 39,441 Date: 25 January 2002  
*for* Elizabeth Arwine, Reg. No. 45,867

I hereby certify that this correspondence is being deposited with the United States Postal Service in an Express Mail envelope, Mailing Label NO. EL759394956US, addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date of January 25, 2002.

Respectfully submitted,

*S.A. Pratt*  
Sana A. Pratt, Reg. No. 39,441  
Tel.: 301-294-9171

SAP 10/96

101575332.012502

BEST AVAILABLE COPY